From: GCN Insider: AI & Automation
To: dwest@bakersfieldpd.us
Subject: Human-machine teaming | Army AI: From bases to battlefields
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GCN Insider: AI & Automation

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Artificial intelligence must know when to ask for human help

If AI algorithms pass decisions they have less confidence in to humans, they can still safely perform the bulk of the decision-making work.

ARL taps universities for battlefield AI research

Carnegie Mellon University will lead a consortium of universities developing solutions to support autonomous processing and highly effective human-machine teams.

Army looks to sensors, analytics to improve efficiency on bases

The Army wants to incorporate tech solutions usually seen in smart cities at its military installations.

Combatting facial recognition bias with better data

IBM's Diversity in Faces dataset is an annotated collection of 1 million facial images drawn from pictures and videos compiled from Creative Commons data available on Flickr.

DARPA tackles enterprise threat protection

The Cyber-Hunting at Scale program seeks to develop automated tools that can detect and protect multiple Defense Department enterprise networks from nefarious actors and novel attack vectors.

Humans and machines can improve accuracy when they work together

Factoring humans' decisions -- and confidence level in those choices -- together with algorithmic judgments, yields a more accurate result than people or machines can deliver independently.

How AI, private-sector innovations secure supply chains

Predictive analytics can give agencies and their contractors a better understanding of supplier risks over time so they can make more informed decisions.

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